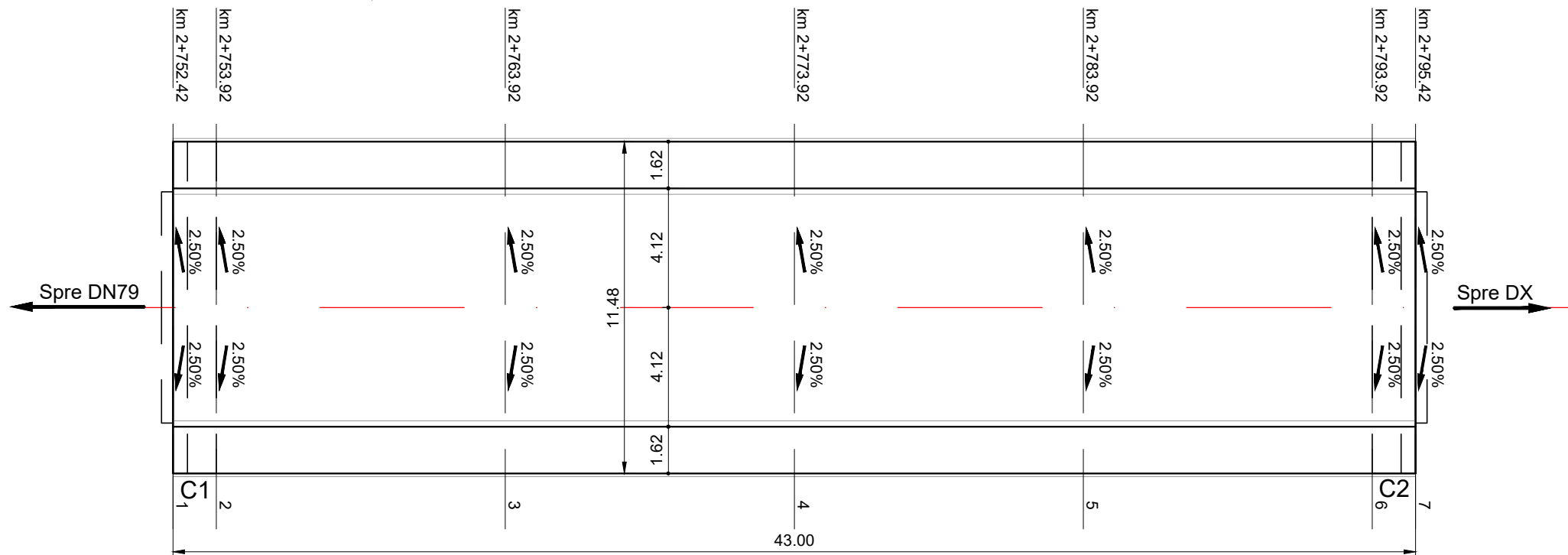


Vedere plană/ Plan view  
Scara 1:200/Scale 1:200

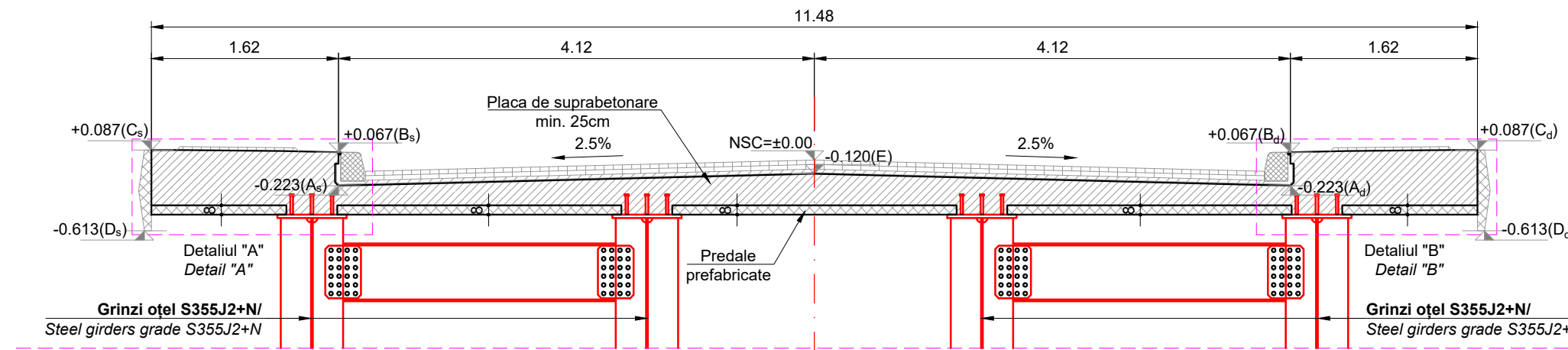


Secțiune	Panta transversala		Cota placa suprabetonare								
	fir stanga (+ pt \ ; - pt /)	fir dreapta (+ pt \ ; - pt /)	Fir stanga				E	Fir dreapta			
			As	Bs	Cs	Ds		Ad	Bd	Cd	Dd
1	-2.50%	-2.50%	99.226	99.517	99.536	98.836	99.329	99.226	99.517	99.536	98.836
2	-2.50%	-2.50%	99.234	99.525	99.544	98.844	99.337	99.234	99.525	99.544	98.844
3	-2.50%	-2.50%	99.272	99.562	99.582	98.882	99.375	99.272	99.562	99.582	98.882
4	-2.50%	-2.50%	99.284	99.575	99.594	98.894	99.387	99.284	99.575	99.594	98.894
5	-2.50%	-2.50%	99.272	99.562	99.582	98.882	99.375	99.272	99.562	99.582	98.882
6	-2.50%	-2.50%	99.234	99.525	99.544	98.844	99.337	99.234	99.525	99.544	98.844
7	-2.50%	-2.50%	99.226	99.517	99.536	98.836	99.329	99.226	99.517	99.536	98.836

Materiale								
Beton								
Element	Clasa de rezistenta	Clasa de expunere	Raport A/C	Clasa de cloruri	Dozaj minim ciment [kg]	D <sub>max</sub> [mm]	Consistenta	
Beton egalizare	C12/15	X0	-	1.00	-	32	S4	
Piloti forati	C25/30	XC2	0.55	0.20	375	22.4	S3	
Radieri	C25/30	XC2; XF2	0.55	0.20	300	32	S3	
Elevatii	C30/37	XC4; XF4; XD1	0.45	0.20	340	32	S3	
Placi racordare	C25/30	XC2; XF2	0.55	0.20	300	32	S4	
Grinzi de rezemare	C25/30	XC2; XF2	0.55	0.20	300	32	S4	
Placa de suprabetonare	C35/45	XC4; XF4; XD3	0.45	0.20	340	22.4	S3	
Grinzi prefabricate	C40/50	XC4; XF4; XD3	0.45	0.10	340	16	S3	
Pereu	C30/37	XC4; XF4; XD1	0.45	0.20	340	22.4	S4	
Fundații pereu	C25/30	XC2	0.60	0.20	280	32	S4	
Otel								
Armatura nepretensionata							B500 C	
Armatura pretensionata							Y 1860	
Confectii metalice							S235 JR	

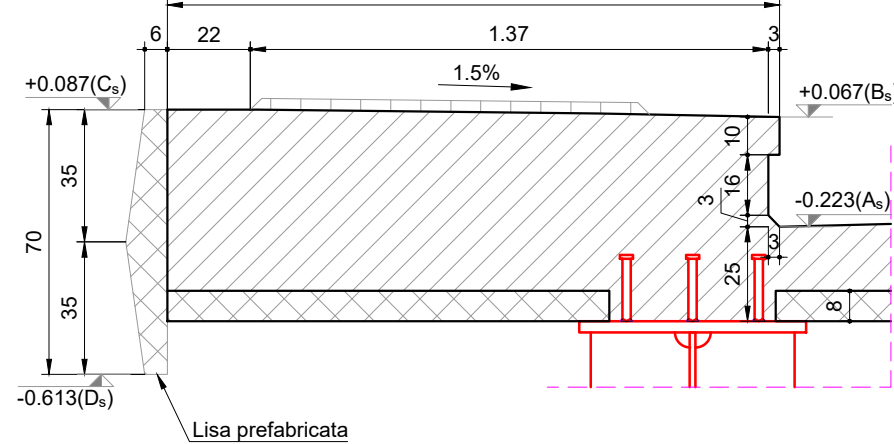
Secțiune transversală/ Cross section  
Profil aliniament/ Aligment profile

Scara/Scale 1:50



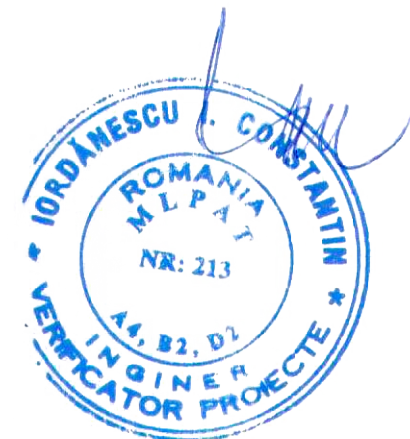
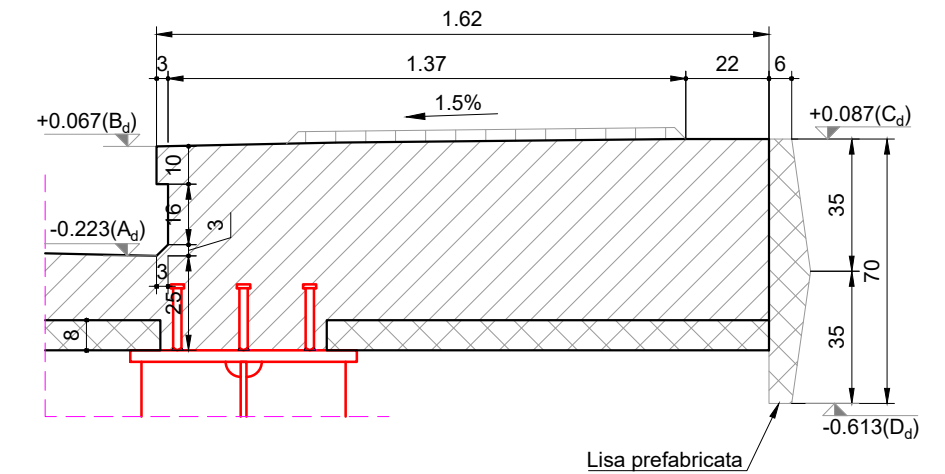
Detaliul "A"/ Detail A

Scara/Scale 1:20



Detaliul "B"/ Detail B

Scara/Scale 1:20



PROIECTANT / DESIGNER: S.C. CONSTRANS S.R.L.	BENEFICIAR / BENEFICIARY: MUNICIPIUL ARAD, MUNICIPIUL ORADEA, CONSILIUL JUDETEAN ARAD, CONSILIUL JUDETEAN BIHOR CNAIR	FUNCTIA / POSITION: COORDONATOR DE PROIECT / PROJECT MANAGER	NUME / NAME: ing. S. VEACESLAV	SEMNATURA / SIGNATURE: <i>[Signature]</i>	Titlu planșă / Drawing title: Plan cofraj placa suprabetonare Concrete deck formwork	REV. / REV. R00	DATA / DATE: 11.2023	DETALII REVIZIE / REVISION DETAILS: P.T.E.	PROIECTAT / DESIGNER: Constrans
	INVESTITIA / INVESTMENT: ACTUALIZARE/COMPLETARE/REVIZUIRE (S.F. + P.A.C. + P.O.E + P.T.E.) "DRUM EXPRES ARAD ORADEA"	SEF PROIECT SPECIALITATE / TEAM LEADER	ing. D. COVELTIR	<i>[Signature]</i>	Pasaj pe bretea peste DX(nod4) la km 56+330 Passage on belt over DX(node4) at km 56+330				
	FAZA PROIECTARE / DESIGN STAGE: PROIECT TEHNIC DE EXECUTIE / EXECUTION TECHNICAL PROJECT	PROIECTAT / DESIGNER:	ing. V. URDAREANU	<i>[Signature]</i>	LUCRARI DE POD / BRIDGE WORKS				
	Contract / Contract: 14724/01.07.2021 Project / Project no.: 001/2021	Data / Date: 11.2023	Scara / Scale: 1:200 1:50 1:20	VERIFICAT / INTERNAL CHECKER: ing. D. COVELTIR	Cod planșă / Drawing code: CST-0121-PTE-0-DX-02-P35-CPS-01-R00				

